



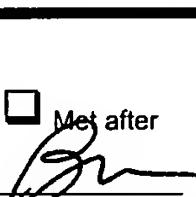
UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 3278

SERIAL NUMBER 10/024,438	FILING DATE 12/18/2001 RULE	CLASS 360	GROUP ART UNIT 2652	ATTORNEY DOCKET NO. RR-1752	
APPLICANTS					
Yimin Niu, Fremont, CA; Edmund B. Fanslau JR., San Jose, CA; Muhammad A. Hawwa, Fremont, CA;					
** CONTINUING DATA *****					
** FOREIGN APPLICATIONS *****					
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 01/25/2002					
Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance Examiner's Signature  Initials	STATE OR COUNTRY CA	SHEETS DRAWING 10	TOTAL CLAIMS 25	INDEPENDENT CLAIMS 3
ADDRESS 24501 MARK A LAUER 6601 KOLL CENTER PARKWAY SUITE 245 PLEASANTON , CA 94566					
TITLE Piezoelectric microactuators with substantially fixed axis of rotation and magnified stroke					
FILING FEE RECEIVED 1030	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit			